

10/593 969

IAPS Rec'd PCT/PTO 22 SEP 2006

PATENT
Customer No. 22,852
Attorney Docket No. 09952.0076

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. National Phase Application of:)
International Application No.:)
PCT/IB2004/000849)
Inventors: Lorenzo MAGNONE et al.)
Serial No.: Not Yet Assigned) Group Art Unit: Not Yet Assigned
Filed: September 22, 2006)
For: A SYSTEM AND METHOD FOR) Examiner: Not Yet Assigned
THE QUALITY STATUS)
ANALYSIS OF AN ACCESS)
NETWORK SUPPORTING)
BROADBAND)
TELECOMMUNICATION)
SERVICES)

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the enclosed international search report. Copies of the listed foreign patent documents and non patent literature document are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

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This Information Disclosure Statement is being filed with the above-referenced application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: September 22, 2006

By: 
Ernest F. Chapman
Reg. No. 25,961

Enclosures
EFC/FPD/gah

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/1593969
Sheet	1	of	1	Filing Date	September 22, 2006
				First Named Inventor	Lorenzo MAGNONE
				Art Unit	
				Examiner Name	
				Attorney Docket Number	09952.0076

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials ¹	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-6,556,659 A1	04-29-2003	Bowman-Amuah	
		US-2003/0126256 A1	07-03-2003	Cruickshank, III et al.	
		US-6,266,395 B1	07-24-2001	Liu et al.	
		US-			
		US-			
		US-			

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		WO-01/13609 A1	02-22-2001	BELL-SOUTH INTELLECTUAL PROPERTY CORPORATION	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			Translation ⁶
		"SPECTRUM MANAGEMENT FOR LOOP TRANSMISSION SYSTEMS"; American National Standard for Telecommunications; Issue 2, ANSI T1E1.4, pages I, ii, iii, and 62, (2002)			

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.